

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 54447  
Application ID: 10707970  
Title of Invention: [WELLBORE COMMUNICATION  
SYSTEM]  
First Named Inventor: John Lovell  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-01-29  
Effective Receipt Date: 2004-01-29  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1969  
Attorney Docket Number: 20.2836



Total Fees Authorized: 1324.0  
Payment Category: Deposit Account  
Deposit Account Number: 190610  
Deposit Account Name: Brigitte L. Jeffery  
Access Code: \*\*\*\*  
RAM Payment Status: RAM has been failed because:  
Wrong Access Code

Digital Certificate Holder: cn=Brigitte LaNette Jeffery,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 62275ae9befbc56161547a3171a1958f5a0111f4

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention****[WELLBORE COMMUNICATION SYSTEM]**

Application Number:

Date:

First Named Applicant: John Lovell

Attorney Docket Number: 20.2836

**TOTAL FEE AUTHORIZED \$1324**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	770	770
Subtotal For Basic Filing Fee: \$770			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 46	26	1202	18	468
Independent Claims: 4	1	1201	86	86
Subtotal For Extra Claims Fees: \$ 554				

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 190610

Access Code \*\*\*\*

Deposit name: Schlumberger Oilfield Services

Deposit authorized name: Brigitte L. Jeffery

Signature: Brigitte L. Jeffery

Date (YYYYMMDD): 2004-01-29

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.